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CPY - SANY

DC - B06 B07

FS - CPI

IC - A61K9/20 ; B01J2/28

MC - B04-C02 B05-A01B B12-M11

M1 - [01] V711 V712 V713 V714 M430 M782 R031 R032 R033 R034 R036 R038 R043
M423 M902

M2 - [02] A940 A980 C108 C803 C802 C807 C805 C804 B720 B831 A212 A313 B114
B701 B712 M430 M781 M782 R031 R032 R033 R034 R036 R038 R043 M411 M902

M6 - [03] R044 R038 R111 R304 M902

PA - (SANY) SANKYO CO LTD

PN - JP53122679 A 19781026 DW197848 000pp

- JP56044777B B 19811021 DW198146 000pp

PR - JP19770036742 19770331

XIC - A61K-009/20 ; B01J-002/28

AB - J53122679 Prodn. of foam tablets involves adding magnesium aluminate metasilicate or magnesium aluminate metasilicate plus crystalline cellulose. The foam tablets have good mouldability and disintegrate rapidly.

- In the prodn. process a foaming component and a lubricant are added to the powdered, or granular base material. If necessary a powdered or granular mixt. of a binder, a disintegrating agent, and an excipient etc. are added, then a powdered or granular mixt. of magnesium aluminate metasilicate and crystalline cellulose is added, and the resulting mixt. is moulded by pressure moulding.

- Magnesium aluminate metasilicate having both high and low water content, and which is either neutral or alkaline, can be used. The compsn. ratio of magnesium aluminate metasilicate and crystalline cellulose is 3:1-1:3 (w/w) (pref. 1:1). Tablets made by adding magnesium aluminate metasilicate alone, (without crystalline cellulose) also show good formability, and disintegrate rapidly.

IW - FOAM TABLET MOULD RAPID DISINTEGRATE PREPARATION MAGNESIUM ALUMINIUM METASILICATE CRYSTAL CELLULOSE ADD GRANULE BASE MATERIAL

IKW - FOAM TABLET MOULD RAPID DISINTEGRATE PREPARATION MAGNESIUM ALUMINIUM METASILICATE CRYSTAL CELLULOSE ADD GRANULE BASE MATERIAL

NC - 001

OPD - 1977-03-31

ORD - 1978-10-26

PAW - (SANY) SANKYO CO LTD

TI - Foam tablets having good mouldability and rapid disintegration - are prepd. from magnesium aluminium metasilicate and crystalline cellulose added to granular base material